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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/559,988	12/09/2005	Won-Bong Park	0056986-000004	6539
21839 7590 11/04/2010 EXAMINER BUCHANAN, INGERSOLL & ROONEY PC			IINER	
POST OFFICE BOX 1404			WESTERBERG, NISSA M	
ALEAANDRIA	ALEXANDRIA, VA 22313-1404		ART UNIT	PAPER NUMBER
			1618	
			NOTIFICATION DATE	DELIVERY MODE
			11/04/2010	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ADIPFDD@bipc.com offserv@bipc.com

	Application No.	Applicant(s)	
Notice of Alexander and	10/559,988	PARK ET AL.  Art Unit  1618  Dirrespondence address-  , which is after the expiration of CFR 1.113 (a) to the final rejected mendment which places the proof of the equest for many at a proper reply, to the nor expected of the expiration of the statutory period of three most the statutory period of three most the of Mailing or Transmission of dipublication fee) set in the Not CFR 1.18(d), is \$  Deriod set in, the Notice of smission dated), which is gnee of the entire interest, or all entative capacity under 37 CFR	
Notice of Abandonment	Examiner		
	Nissa M. Westerberg	1618	
The MAILING DATE of this communication app			
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Office     (a) ☐ A reply was received on (with a Certificate of M period for reply (including a total extension of time of	lailing or Transmission dated month(s)) which expired on	<u> </u>	
(b) A proposed reply was received on, but it does it			jection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);		r
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See €		mpt at a proper reply, to the n	on-
(d) No reply has been received.			
2. ☐ Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8	·	the statutory period of three n	nonths
(a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).			
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, has no	ot been received.		
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	iired by, and within the three-month μ	period set in, the Notice of	
<ul><li>(a) ☐ Proposed corrected drawings were received on</li><li>after the expiration of the period for reply.</li></ul>	(with a Certificate of Mailing or Tran	smission dated), which	ı is
(b) $\square$ No corrected drawings have been received.			
<ul> <li>The letter of express abandonment which is signed by the the applicants.</li> </ul>	e attorney or agent of record, the ass	ignee of the entire interest, or	all of
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	entative capacity under 37 CF	R
<ol> <li>The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clain</li> </ol>	· · · · · · · · · · · · · · · · · · ·	e the period for seeking court	review
7. The reason(s) below:			
The abandonment was confirmed by Brian O'Shaug	hnessy on October 26, 2010		
/Michael G. Hartley/ Supervisory Patent Examiner, Art Unit 1618	/Nissa M Westerberg/ Examiner, Art Unit 1618		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37	CFR 1.181, should be promptly fil	ed to